

IN THE CLAIMS

Please cancel claims 1-8, without prejudice, and insert therefore the following

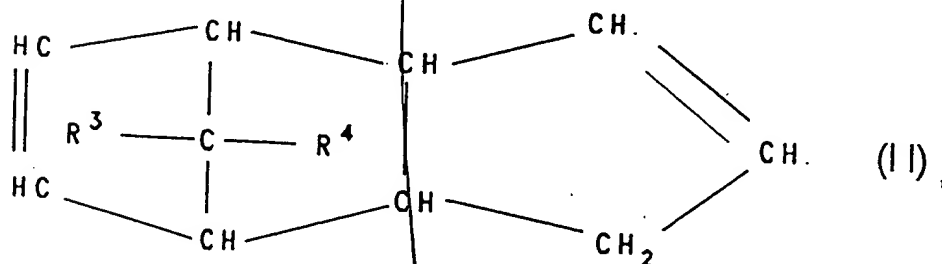
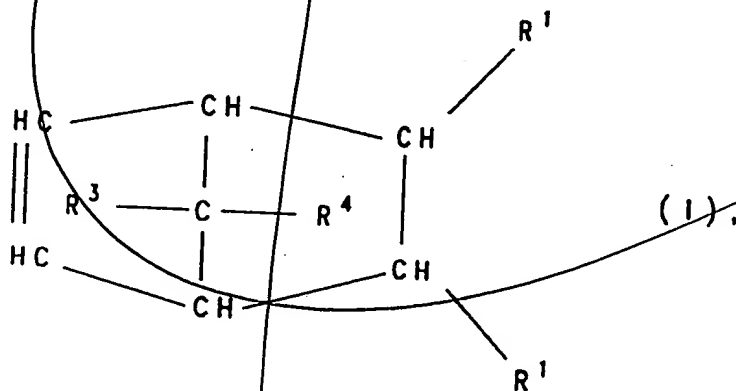
new claims:

- - 9. A mono- or multilayer film comprising

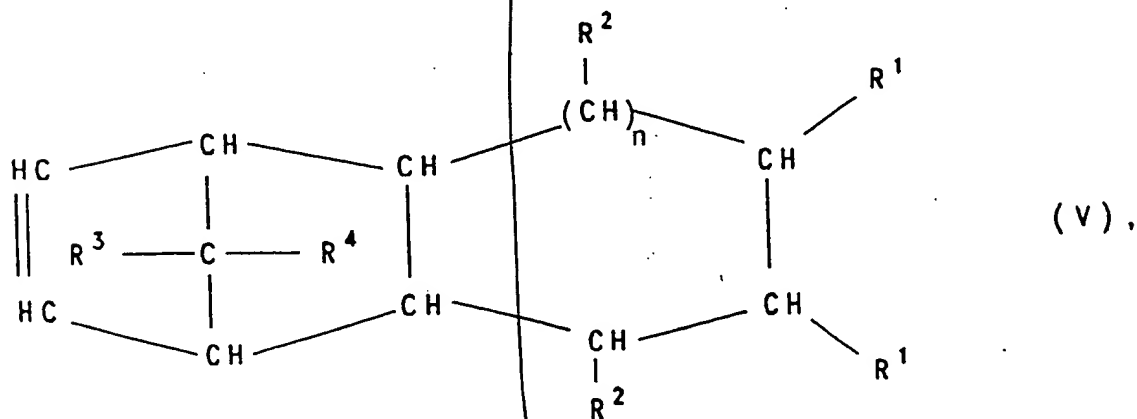
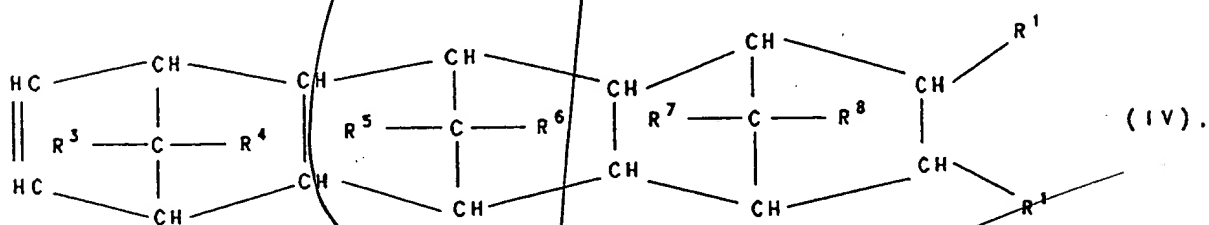
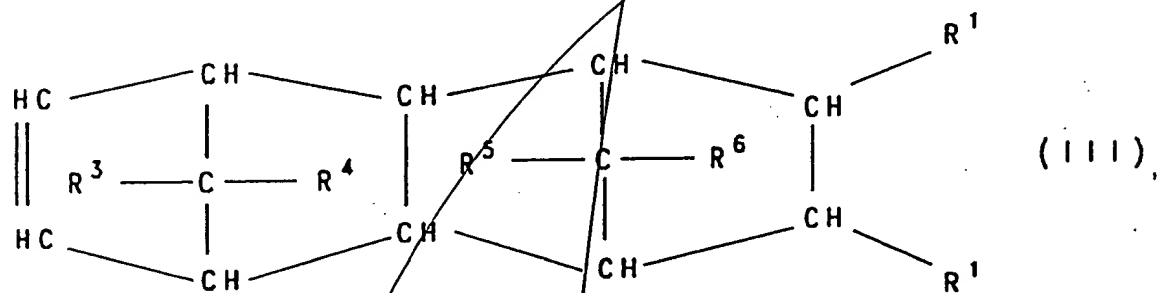
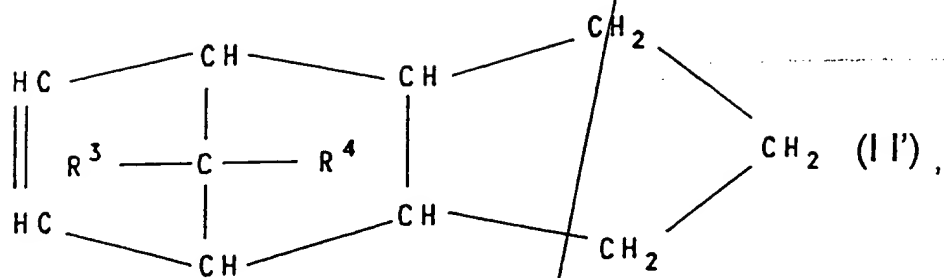
A least one layer of a cycloolefin polymer, where the mono- or multilayer film has, at a relative humidity of approximately 85% and a temperature of approximately 23°C, a water vapor permeation of $\leq 0.035 \text{ g} \cdot \text{mm} / \text{m}^2 \cdot \text{d}$, a puncture resistance of $\leq 300 \text{ N/mm}$ and a thickness of $\leq 100 \mu\text{m}$,

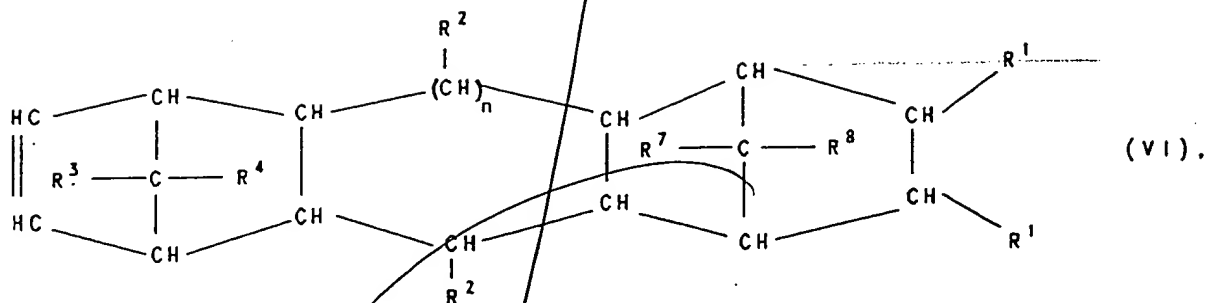
where the mono- or multilayer film is monoaxially oriented and which film

comprises at least one cycloolefin polymer selected from the group consisting of the class of polymers comprising from 0.1 to 100% by weight, based on the total weight of the cycloolefin polymer, of polymerized units of at least one cyclic olefin of the formulae I, II, II', III, IV, V or VI



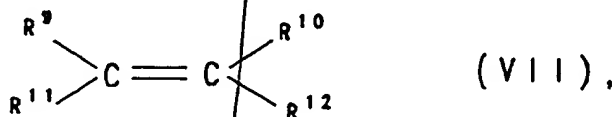
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where $R^1, R^2, R^3, R^4, R^5, R^6, R^7$, and R^8 are identical or different and are hydrogen or a C_1 - C_{20} -hydrocarbon radical, where the same radicals R^1 to R^8 may be different in the different formulae I to VI, where n is

from 0 to 5, and from 0 to 99 mol %, based on the entire structure of the cycloolefin copolymer, of polymerized units derived from one or more acyclic olefins of the formula VII



where R^9, R^{10}, R^{11} , and R^{12} are identical or different and are hydrogen, a linear or branched, saturated or unsaturated C_1 - C_{20} -hydrocarbon radical.

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10. A mono- or multilayer film as claimed in claim 9, where the cycloolefin polymer is selected from the group consisting of the class of polymers comprising from 0.1 to 99.9% by weight, based upon the total weight of the cycloolefin polymer, of polymerized units of at least one cycloolefin of the formulae I, II, II', III, IV, V, or IV as defined in claim 9.

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11. A mono- or multilayer film as claimed in claim 9, where $R^1, R^2, R^3, R^4, R^5, R^6, R^7$ and R^8 , are identical or different and are hydrogen or a C_1 - C_{20} -hydrocarbon radical selected from the group consisting of a linear or branched C_1 - C_8 -alkyl radical, C_6 - C_{18} -aryl radical, C_7 - C_{20} -

alkylenearyl radical, a cyclic or acyclic C₂-C₂₀-alkenyl radical or from a saturated, unsaturated or aromatic ring.

12. A mono- or multilayer film as claimed in claim 9, where the C₁-C₂₀ hydrocarbon radical in the definition of R⁹, R¹⁰, R¹¹ and R¹² is selected from the group consisting of C₁-C₈-alkyl and C₆-C₁₈-aryl.

13. A mono- or multilayer film as claimed in claim 9, where the mono- or multilayer film comprises at least one cycloolefin polymer which is obtained by ring-opening polymerization of at least one of the monomers having the formulae I to VI, followed by hydrogenation of the resultant products.

14. A mono- or multilayer film as claimed in claim 9, where the mono- or multilayer film comprises at least one cycloolefin polymer which contains from 0 to 45 mol%, based on the entire structure of cycloolefin copolymer, of polymerized units derived from one or more monocyclic olefins of the formula VIII



where n is a number from 2 to 10.

15. A mono- or multilayer film as claimed in claim 9, where the mono- or multilayer film has a stretching ratio of from 1.1 to 4.0.

16. A mono- or multilayer film as claimed in claim 9, where the mono- or multilayer film contains one or more of the inorganic fillers selected from the group consisting of titanium dioxide, barium sulfate, calcium sulfate, calcium carbonate and barium carbonate.